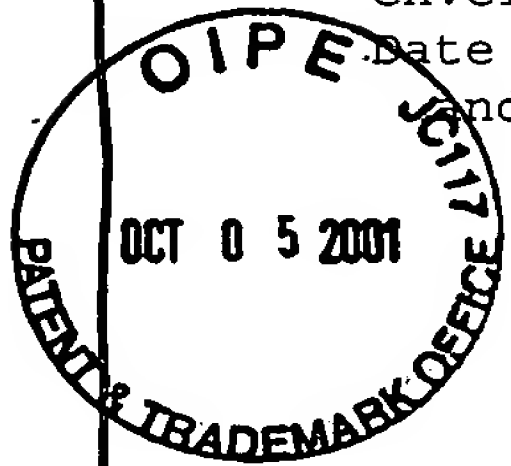


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PATENT

Docket No.: 140315.92289

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thornborough  
Appl. No.: 09/472,105  
Filed: December 27, 1999  
Title: METERING PULSE TRANSDUCER  
Art Unit: 2855  
Examiner: L. Martir

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AMENDMENT

Commissioner for Patents  
Washington, DC 20231

Sir:

In response to the Office Action of July 18, 2001, please enter the following Amendment and Remarks in the file of the above patent application.

Amendment

IN THE SPECIFICATION:

Please amend the last paragraph on page 6 continuing over to page 7 as follows:

(Amended) Figs. 3 and 4 show an arrangement, where the rotor 20 of Fig. 2B is driven by a magnetic pickup 33 having north (N) and south (S) poles. The magnetic pickup 33 rotates with a magnetic driver 34 having north (N) and (S) poles, which rotates with operation of a meter movement in a flow meter 35 in response to flow represented by an arrow in Fig. 4. This magnetically coupled mechanical movement is coupled through the